


ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18


Stylesheet Version v18.0

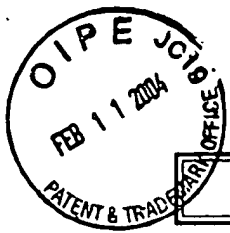
Title of Invention	Expander Tool For Use In A Wellbore																																																																																														
<div>Application Number: 10/680724 </div> <div>Confirmation Number: 8287</div> <div>First Named Applicant: Gary Johnston</div> <div>Attorney Docket Number: WEAT/0487</div> <div>Art Unit: 3672</div> <div>Search string: (3818734 or 3820370 or 3911707 or 3948321 or 3977076 or 4069573 or 4127168 or 4159564 or 4288082 or 4319393 or 4324407 or 4349050 or 4359889 or 4362324 or 4382379 or 4387502 or 4407150 or 4414739 or 4429620 or 4445201 or 4470280 or 4450612 or 4483399 or 4487630 or 4502308 or 4505142 or 4505612 or 4531581 or 4567631 or 4581617 or 4588030 or 4626129 or 4697640 or 4807704 or 4848469 or 4866966 or 4883121 or 4976322 or 4997320 or 5014779 or 5052483 or 5052849 or 5156209 or 5267613 or 5271472 or 5301760 or 5307879 or 5322127 or 5348095 or 5366012).pn.</div> <div>US Patent Documents</div> <div>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</div> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td>PPS</td><td>1</td><td>3818734</td><td>1974-06-25</td><td>Bateman</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>3820370</td><td>1974-06-28</td><td>Duffy</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>3911707</td><td>1975-10-14</td><td>Minakov et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>3948321</td><td>1976-04-06</td><td>Owen et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>3977076</td><td>1976-08-31</td><td>Vieira et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>4069573</td><td>1978-01-24</td><td>Rogers, Jr. et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>4127168</td><td>1978-11-28</td><td>Hanson et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>8</td><td>4159564</td><td>1979-07-03</td><td>Cooper</td><td></td><td></td><td></td></tr><tr><td></td><td>9</td><td>4288082</td><td>1981-09-08</td><td>Setterberg</td><td></td><td></td><td></td></tr><tr><td>DB</td><td>10</td><td>4319393</td><td>1982-03-16</td><td>Pogonowski</td><td></td><td></td><td></td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	PPS	1	3818734	1974-06-25	Bateman					2	3820370	1974-06-28	Duffy					3	3911707	1975-10-14	Minakov et al.					4	3948321	1976-04-06	Owen et al.					5	3977076	1976-08-31	Vieira et al.					6	4069573	1978-01-24	Rogers, Jr. et al.					7	4127168	1978-11-28	Hanson et al.					8	4159564	1979-07-03	Cooper					9	4288082	1981-09-08	Setterberg				DB	10	4319393	1982-03-16	Pogonowski			
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																																																																																								
PPS	1	3818734	1974-06-25	Bateman																																																																																											
	2	3820370	1974-06-28	Duffy																																																																																											
	3	3911707	1975-10-14	Minakov et al.																																																																																											
	4	3948321	1976-04-06	Owen et al.																																																																																											
	5	3977076	1976-08-31	Vieira et al.																																																																																											
	6	4069573	1978-01-24	Rogers, Jr. et al.																																																																																											
	7	4127168	1978-11-28	Hanson et al.																																																																																											
	8	4159564	1979-07-03	Cooper																																																																																											
	9	4288082	1981-09-08	Setterberg																																																																																											
DB	10	4319393	1982-03-16	Pogonowski																																																																																											

DP	11	4324407	1982-04-13	Upham et al.
	12	4349050	1982-09-14	Bergstrom et al.
	13	4359889	1982-11-23	Kelly
	14	4362324	1982-12-07	Kelly
	15	4382379	1983-05-10	Kelly
	16	4387502	1983-06-14	Dom
	17	4407150	1983-10-04	Kelly
	18	4414739	1983-11-15	Kelly
	19	4429620	1984-02-07	Burkhardt et al.
	20	4445201	1984-04-24	Pricer
	21	4470280	1984-09-11	Kelly
	22	4450612	1984-05-29	Kelly
	23	4483399	1984-11-20	Colgate
	24	4487630	1984-12-11	Crooke et al.
	25	4502308	1985-03-05	Kelly
	26	4505142	1985-03-19	Kelly
	27	4505612	1985-03-19	Shelley, Jr.
	28	4531581	1985-07-30	Pringle et al.
	29	4567631	1986-02-04	Kelly
	30	4581617	1986-04-08	Yoshimoto et al.
	31	4588030	1986-05-13	Blizzard
	32	4626129	1986-12-02	Kothmann et al.
	33	4697640	1987-10-06	Szarka
	34	4807704	1989-02-28	Hsu et al.
	35	4848469	1989-07-18	Baugh et al.
	36	4866966	1989-09-19	Hagen
	37	4883121	1989-11-28	Zwart
	38	4976322	1990-12-11	Abdrakhmanov et al.
	39	4997320	1991-03-05	Hwang
	40	5014779	1991-05-14	Meling et al.
	41	5052483	1991-10-01	Hudson
	42	5052849	1991-10-01	Zwart
	43	5156209	1992-10-20	McHardy
	44	5267613	1993-12-07	Zwart et al.
	45	5271472	1993-12-21	Leturno
PK	46	5301760	1994-04-12	Graham

<input checked="" type="checkbox"/>	47	5307879	1994-05-03	Kent
<input type="checkbox"/>	48	5322127	1994-06-21	McNair et al.
<input type="checkbox"/>	49	5348095	1994-09-20	Worrall et al.
<input checked="" type="checkbox"/>	50	5366012	1994-11-22	Lohbeck

Signature

Examiner Name	Date
	3/20/05



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

Expander Tool For Use In A Wellbore

Application Number: 10/680724



Confirmation Number: 8287

First Named Applicant: Gary Johnston

Attorney Docket Number: WEAT/0487

Art Unit: 3672

Search string: (0761518 or 0988054 or 1301285 or 1324303
or 1545039 or 1561418 or 1569729 or 1597212
or 1880218 or 1930825 or 1981525 or 2017451
or 2214226 or 2216226 or 2383214 or 2424878
or 2499630 or 2519116 or 2627891 or 2633374
or 2663073 or 2898971 or 3028915 or 3039530
or 3087546 or 3167122 or 3179168 or 3186485
or 3191677 or 3191680 or 3195646 or 3203451
or 3203483 or 3245471 or 3297092 or 3326293
or 3353599 or 3354955 or 3467180 or 3477506
or 3489220 or 3583200 or 3669190 or 3689113
or 3691624 or 3712376 or 3746091 or 3776307
or 3780562 or 3785193).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
PPS	1	0761518	1904-05-31	Lykken			
	2	0988054	1911-03-28	Wiet			
	3	1301285	1919-04-22	Leonard			
	4	1324303	1919-12-09	Carmichael			
	5	1545039	1925-07-07	Deavers			
	6	1561418	1925-11-10	Duda			
	7	1569729	1926-01-12	Duda			
	8	1597212	1926-08-24	Spengler			
	9	1880218	1932-10-04	Simmons			
	10	1930825	1933-10-17	Raymond			

APP_ID=10680724

3/29/05

page 1 of 3

PP3	11	1981525	1934-11-20	Price
	12	2017451	1935-10-15	Wickersham
	13	2214226	1940-09-10	English
	14	2216226	1940-10-01	Bumpous
	15	2383214	1945-08-21	Prout et al.
	16	2424878	1947-07-29	Crook
	17	2499630	1950-03-07	Clark
	18	2519116	1950-08-15	Crake
	19	2627891	1953-02-10	Clark
	20	2633374	1953-03-31	Boice
	21	2663073	1953-12-22	Bieber et al.
	22	2898971	1959-08-11	Hempel
	23	3028915	1962-04-10	Jennings
	24	3039530	1962-06-19	Condra
	25	3087546	1963-04-30	Wooley
	26	3167122	1965-01-26	Lang
	27	3179168	1965-04-20	Vincent
	28	3186485	1965-06-01	Owen
	29	3191677	1965-06-29	Kinley
	30	3191680	1965-06-29	Vincent
	31	3195646	1965-07-20	Brown
	32	3203451	1965-08-31	Vincent
	33	3203483	1965-08-31	Vincent
	34	3245471	1966-04-12	Howard
	35	3297092	1967-01-10	Jennings
	36	3326293	1967-06-20	Skipper
	37	3353599	1967-11-21	Swift
	38	3354955	1967-11-28	Berry
	39	3467180	1969-09-16	Pensotti
	40	3477506	1969-11-11	Malone
	41	3489220	1970-01-13	Kinley
	42	3583200	1971-06-08	Cvijanovic et al.
	43	3669190	1972-06-13	Sizer et al.
	44	3689113	1972-09-05	Blaschke
	45	3691624	1972-09-19	Kinley
	46	3712376	1973-01-23	Owen et al.

Robert J. Smith 3/20/05

<input checked="" type="checkbox"/>	47	3746091	1973-07-17	Owen et al.
<input type="checkbox"/>	48	3776307	1973-12-04	Young
<input type="checkbox"/>	49	3780562	1973-12-25	Kinley
<input type="checkbox"/>	50	3785193	1974-01-15	Kinley et al.

Signature

Examiner Name	Date
<i>David J. Hyl</i>	<i>3/20/05</i>



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

Expander Tool For Use In A Wellbore

Application Number: 10/680724



Confirmation Number: 8287

First Named Applicant: Gary Johnston

Attorney Docket Number: WEAT/0487

Art Unit: 3672

Search string: (5409059 or 5435400 or 5472057 or 5520255
or 5553679 or 5560426 or 5636661 or 5667011
or 5685369 or 5706905 or 5785120 or 5887668
or 5901787 or 5901789 or 5924745 or 5960895
or 5979571 or 6021850 or 6029748 or 6070671
or 6098717 or 6325148 or 6425444 or 6446323
or 6454013 or 6457532 or 6527049 or 6543552
or 6571672 or 2754577 or 4371199 or
20010040054 or 20020145281 or
20020166668).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
DP3	1	5409059	1995-04-25	McHardy			
	2	5435400	1995-07-25	Smith			
	3	5472057	1995-12-05	Winfrey			
	4	5520255	1996-05-28	Barr et al.			
	5	5553679	1996-09-10	Thorp			
	6	5560426	1996-10-01	Trahan et al.			
	7	5636661	1997-06-10	Moyes			
	8	5667011	1997-09-16	Gill et al.			
	9	5685369	1997-11-11	Ellis et al.			
	10	5706905	1998-01-13	Barr			
	11	5785120	1998-07-28	Smalley et al.			
	12	5887668	1999-03-30	Haugen et al.			

APP_ID=10680724

[Signature] 3/20/05

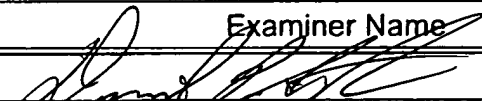
13	5901787	1999-05-11	Boyle
14	5901789	1999-05-11	Donnelly et al.
15	5924745	1999-07-20	Campbell
16	5960895	1999-10-05	Chevallier et al.
17	5979571	1999-11-09	Scott et al.
18	6021850	2000-02-08	Wood et al.
19	6029748	2000-02-29	Forsyth et al.
20	6070671	2000-06-06	Cumming et al.
21	6098717	2000-06-08	Bailey et al.
22	6325148	2001-12-04	Trahan et al.
23	6425444	2002-07-30	Metcalfe et al.
24	6446323	2002-09-10	Metcalfe et al.
25	6454013	2002-09-24	Metcalfe
26	6457532	2002-10-01	Simpson
27	6527049	2003-03-04	Metcalfe et al.
28	6543552	2003-04-08	Metcalfe et al.
29	6571672	2003-06-03	Rudd
30	2754577	1956-07-17	Maxwell
31	4371199	1983-02-01	Kushner et al.

US Published Applications

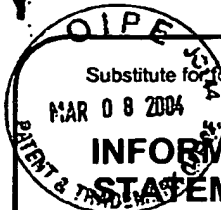
Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
1/15	1	20010040054	2001-11-15	Haugen et al.			
1	2	20020145281	2002-10-10	Metcalfe et al.			
1	3	20020166668	2002-11-14	Metcalfe			

Signature

Examiner Name	Date
	3/20/05

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

 <p>Substitute for Form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(Use as many sheets as necessary)</p>		Application Number	10/680,724
		Filing Date	October 7, 2003
		First Named Inventor	Gary Johnston
		Group Art Unit	3672
		Examiner Name	Unknown
		Attorney Docket Number	WEAT/0487
Sheet 1	of 3	Submission Date	

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1	US-			
	A2	US-			
	A3	US-			
	A4	US-			
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
DPS	B1	WO 00/37772	06-29-2000	Metcalf, et al.		
	B2	EP 0 961 007	12-01-1999	Gano, et al.		
	B3	EP 0 952 305	10-27-1999	Lohbeck		
	B4	WO 99/23354	05-14-1999	Metcalf		
	B5	WO 99/18328	04-15-1999	Bailey, et al.		
	B6	GB 2 329 918	04-07-1999	Wood, et al.		
	B7	WO 99/02818	01-21-1999	Metcalf		
	B8	GB 2 320 734	07-01-1998	Coronado, et al.		
	B9	WO 98/00626	01-08-1998	Donnelly, et al.		
	B10	GB 2 313 860	12-10-1997	Lee		
	B11	WO 97/21901	06-19-1997	Campbell, et al.		
	B12	DE 41 33 802	10-22-1992	Hawerkamp		
	B13	WO 92/01139	01-23-1992	Nobilleau		
DPS	B14	GB 2 216 926	10-18-1989	Habib		

Examiner

Date Considered

3/20/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2

of 3

Application Number	10/680,724
Filing Date	October 7, 2003
First Named Inventor	Gary Johnston
Group Art Unit	3672
Examiner Name	Unknown
Attorney Docket Number	WEAT/0487
Submission Date	

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1	US-			
	A2	US-			
	A3	US-			
	A4	US-			
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
DPS	B1	DE 3213464	10-13-1983	Hansjoachim		
	B2	GB 1 582 392	01-07-1981	Martin		
	B3	GB 1 457 843	12-08-1976	Dresser Industries, Inc.		
	B4	GB 1 448 304	09-02-1976	Compagnie Francaise Des Petroles		
	B5	GB 1 277 461	06-14-1972	Mount		
	B6	GB 997,721	07-07-1965	Garnier, et al.		
	B7	GB 792,886	04-12-1958	Huntsinger, et al.		
	B8	GB 730,338	05-18-1955	Hopkins		
	B9	WO 94/25655	11-10-1994	Bertet, et al.		
	B10	WO 93/25800	12-23-1993	Lohbeck, et al.		
	B11	WO 93/24728	12-09-1993	Simpson, et al.		
DPS	B12	WO 92/01139	01-23-1992	Nobileau		
	B13					
	B14					
	B15					

Examiner

Date Considered 3/20/05

EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

This collection of information is required by 37 CFR 1.88. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Substitute for form 1449B/PTO

Complete if Known

(Use as many sheets as necessary)

Sheet	1	of	2
-------	---	----	---

Application Number	10/680,724
Filing Date	October 7, 2003
First Named Inventor	Gary Johnston
Art Unit	3672
Examiner Name	Unknown
Attorney Docket Number	WEAT/0487

[illegible]

**Examiner
Signature**

Date
Considered

3/20/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.